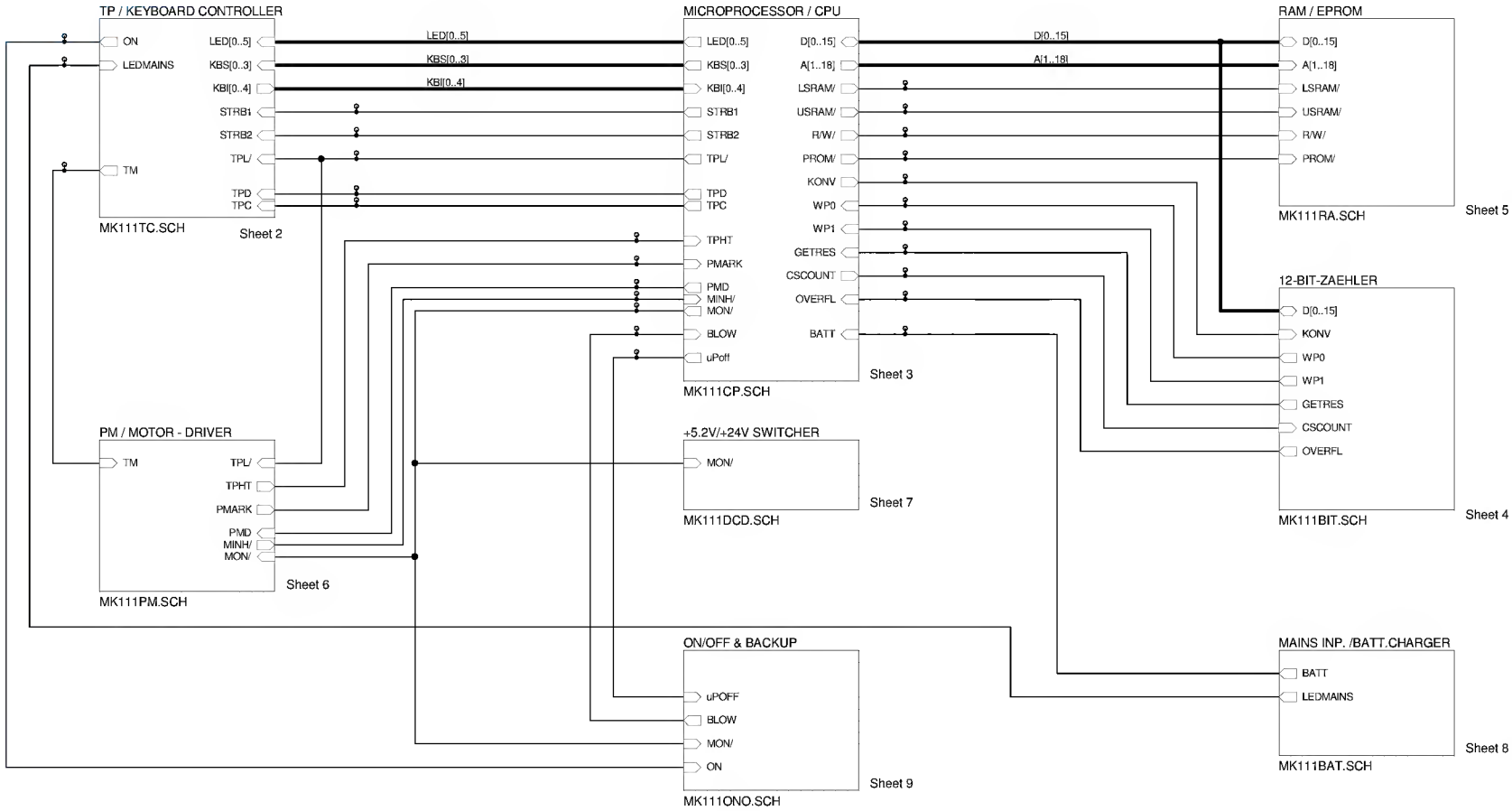
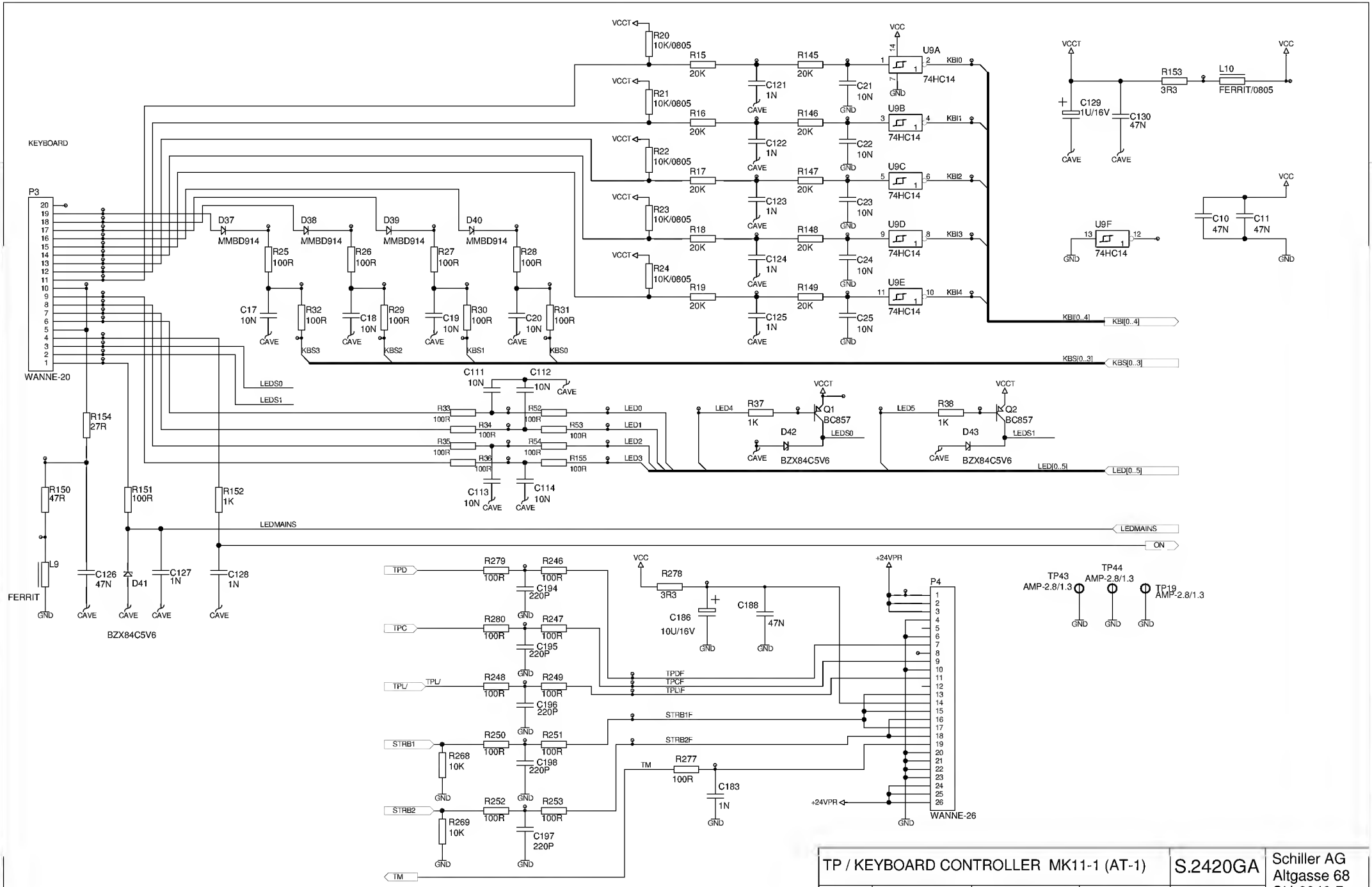
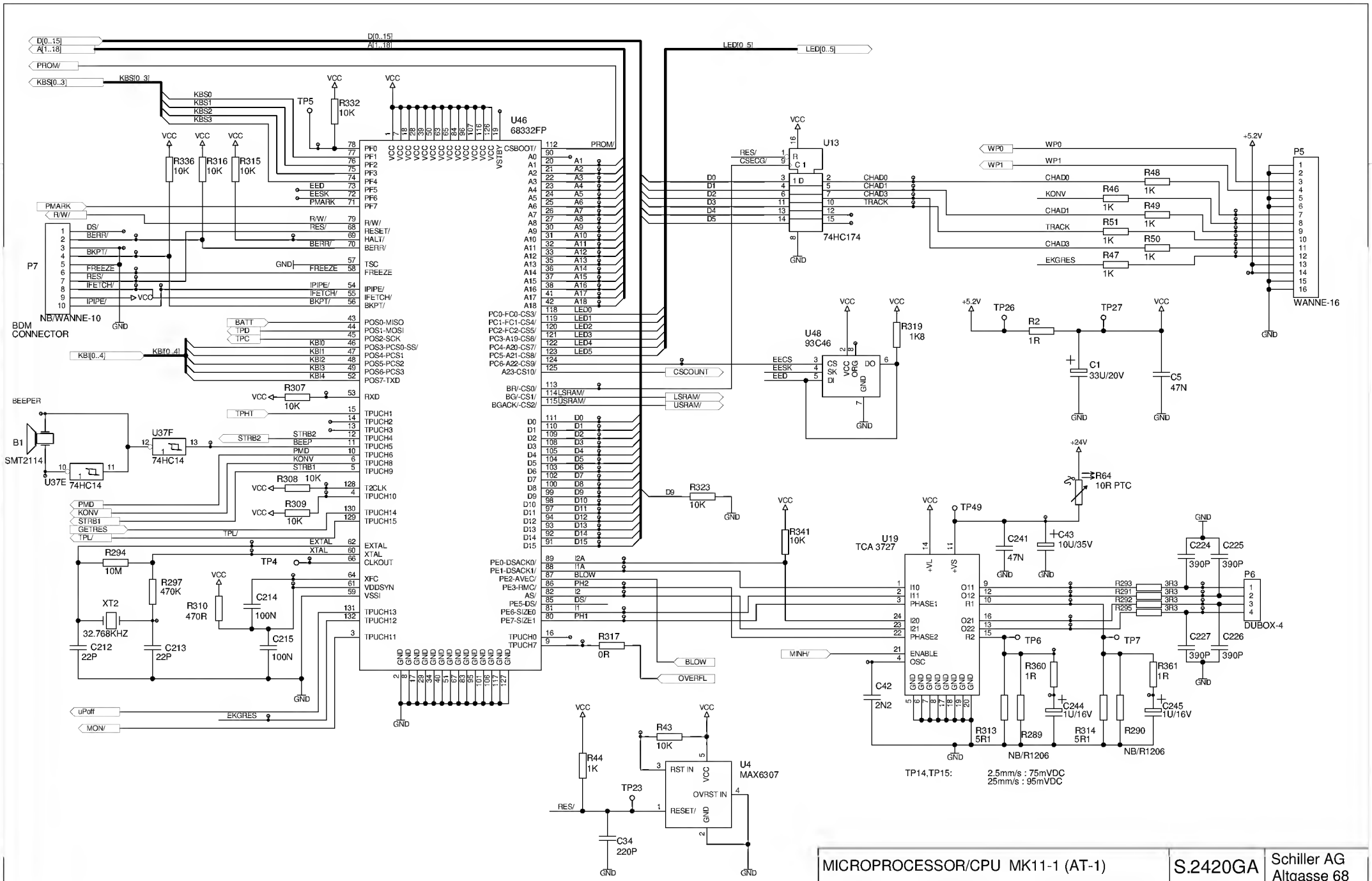
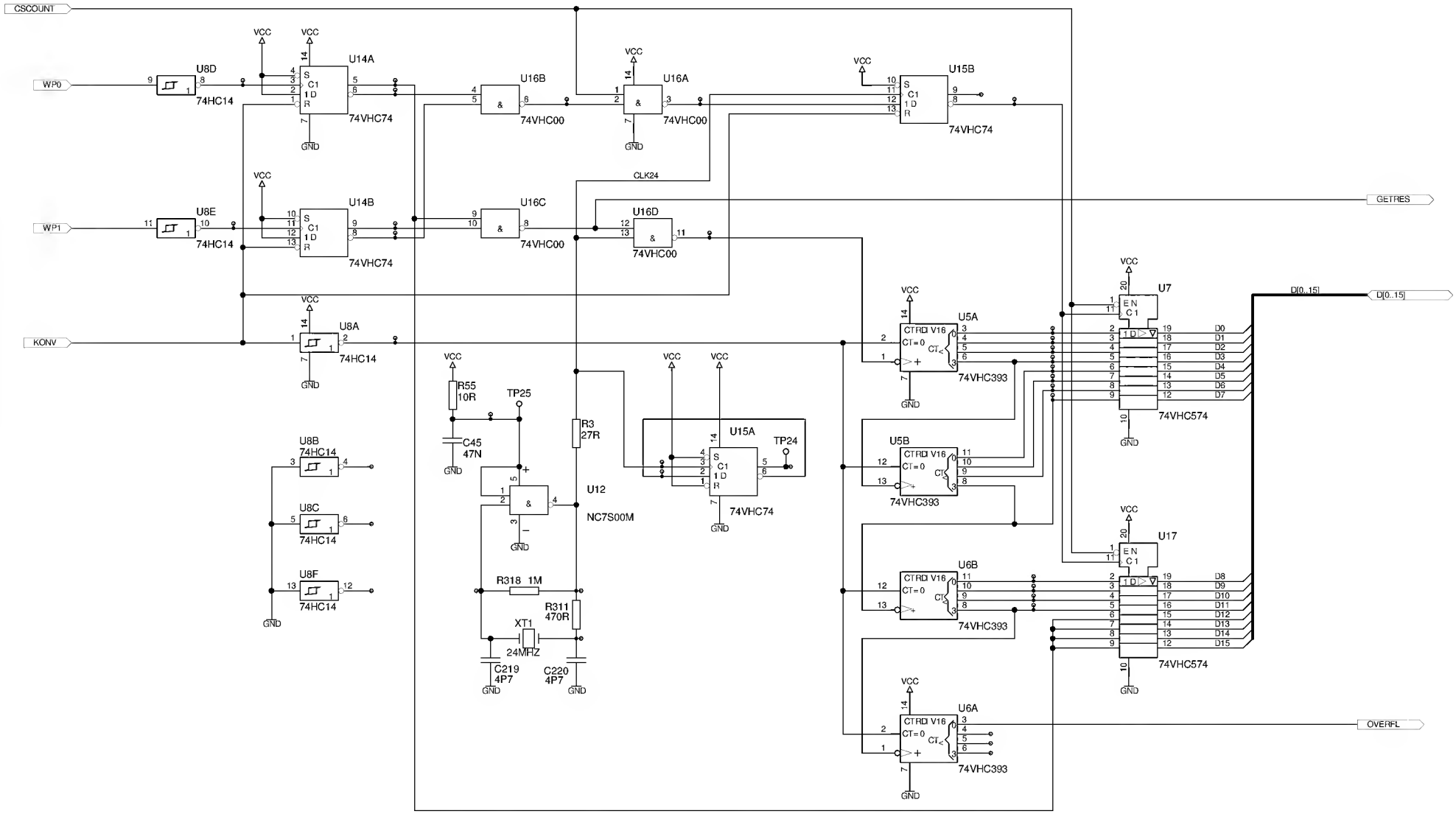


MICROPROCESSOR MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 1 of 9	

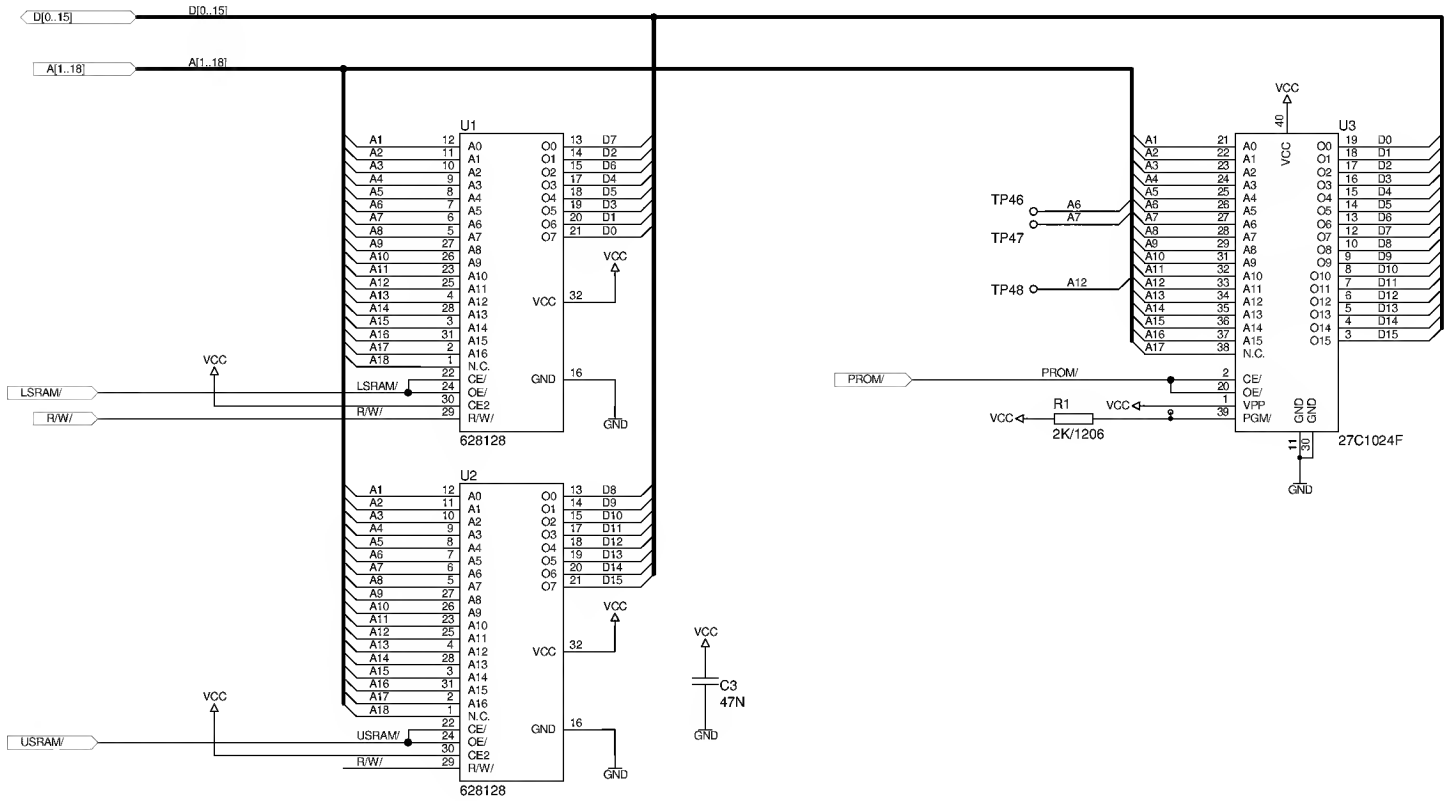


TP / KEYBOARD CONTROLLER MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 2 of 9	


D[0..15]
A[1..18]
PROM/
KBS[0..3]
U46
68332FP
TP5
R332
10K
R336
10K
R316
10K
R315
10K
P7
NB/WANNE-10
BDM
CONNECTOR
KBI[0..4]
BEEPER
B1
SMT2114
U37E
74HC14
U37F
74HC14
R307
10K
R308
10K
R309
10K
TPU/
R294
10M
R297
470K
XT2
32.768KHZ
C212
22P
C213
22P
R310
470R
C214
100N
C215
100N
TP4
uPoff
MON/
EKGRES
LED[0..5]
U13
74HC174
WP0
WP1
CHAD0
CHAD1
CHAD3
TRACK
KONV
EKGRES
R48
1K
R46
1K
R49
1K
R51
1K
R50
1K
R47
1K
P5
WANNE-16
+5.2V
U48
93C46
R319
1K8
TP26
R2
1R
TP27
C1
33U/20V
C5
47N
CSCOUNT
LSRAM/
USRAM/
R323
10K
R341
10K
U19
TCA 3727
TP49
C241
47N
C43
10U/35V
+24V
R64
10R PTC
C224
C225
390P
390P
P6
DUBOX-4
C227
C226
390P
390P
C42
2N2
MINH/
TP6
TP7
R360
1R
R361
1R
C244
1U/16V
C245
1U/16V
R313
5R1
R289
NB/R1206
R314
5R1
R290
NB/R1206
TP14,TP15:
2.5mm/s : 75mVDC
25mm/s : 95mVDC
R317
0R
BLOW
OVERFL
R43
10K
R44
1K
TP23
C34
220P
U4
MAX6307
RST IN
OVRST IN
RESET/
MICROPROCESSOR/CPU MK11-1 (AT-1)
S.2420GA
Schiller AG
Altgasse 68
CH-6340 Baar
Size: A3
Drawn by: Gau
Entw: GN
Date: 12.02.01
Sheet 3 of 9

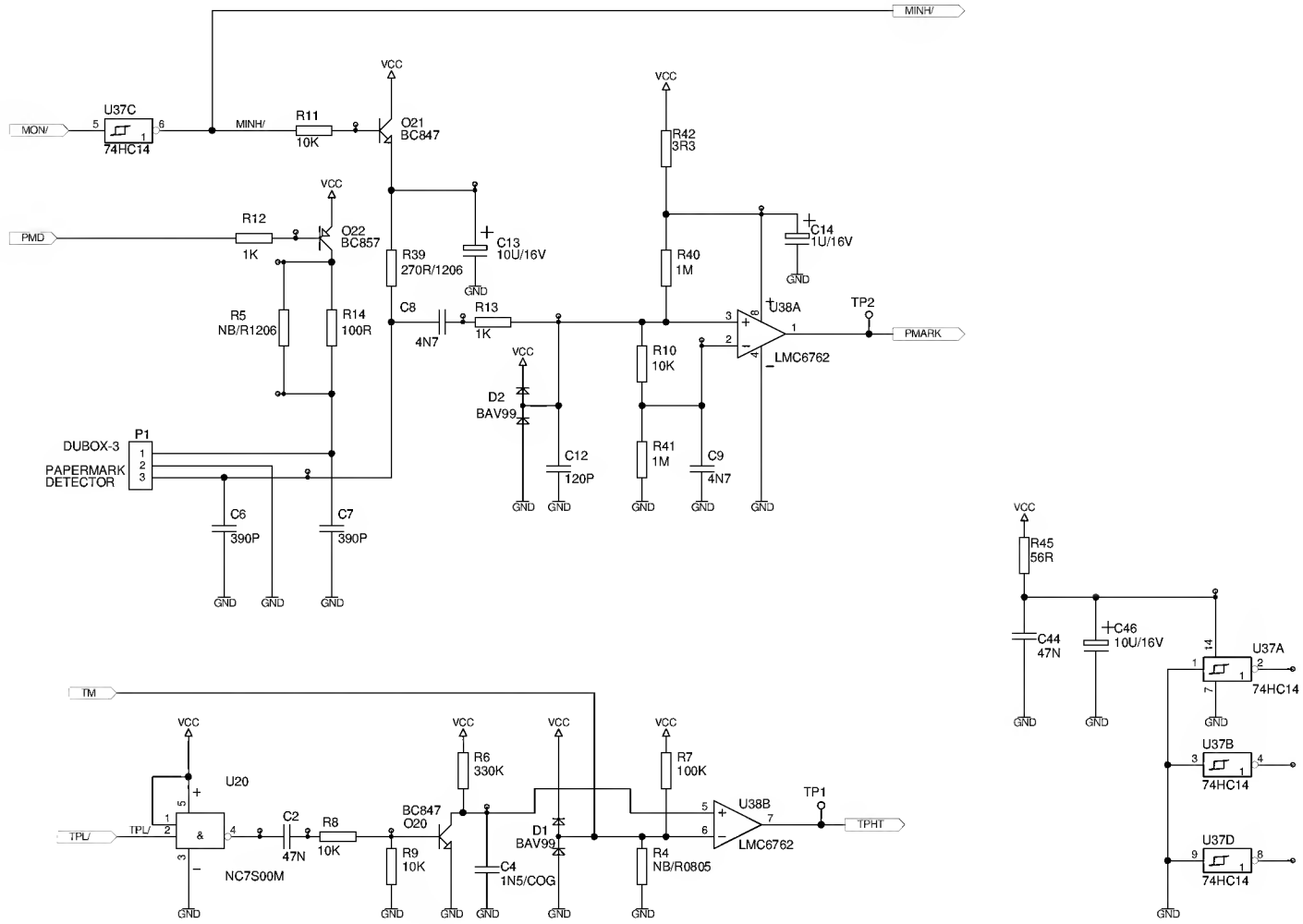


12-BIT-ZAEHLER MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 4 of 9	

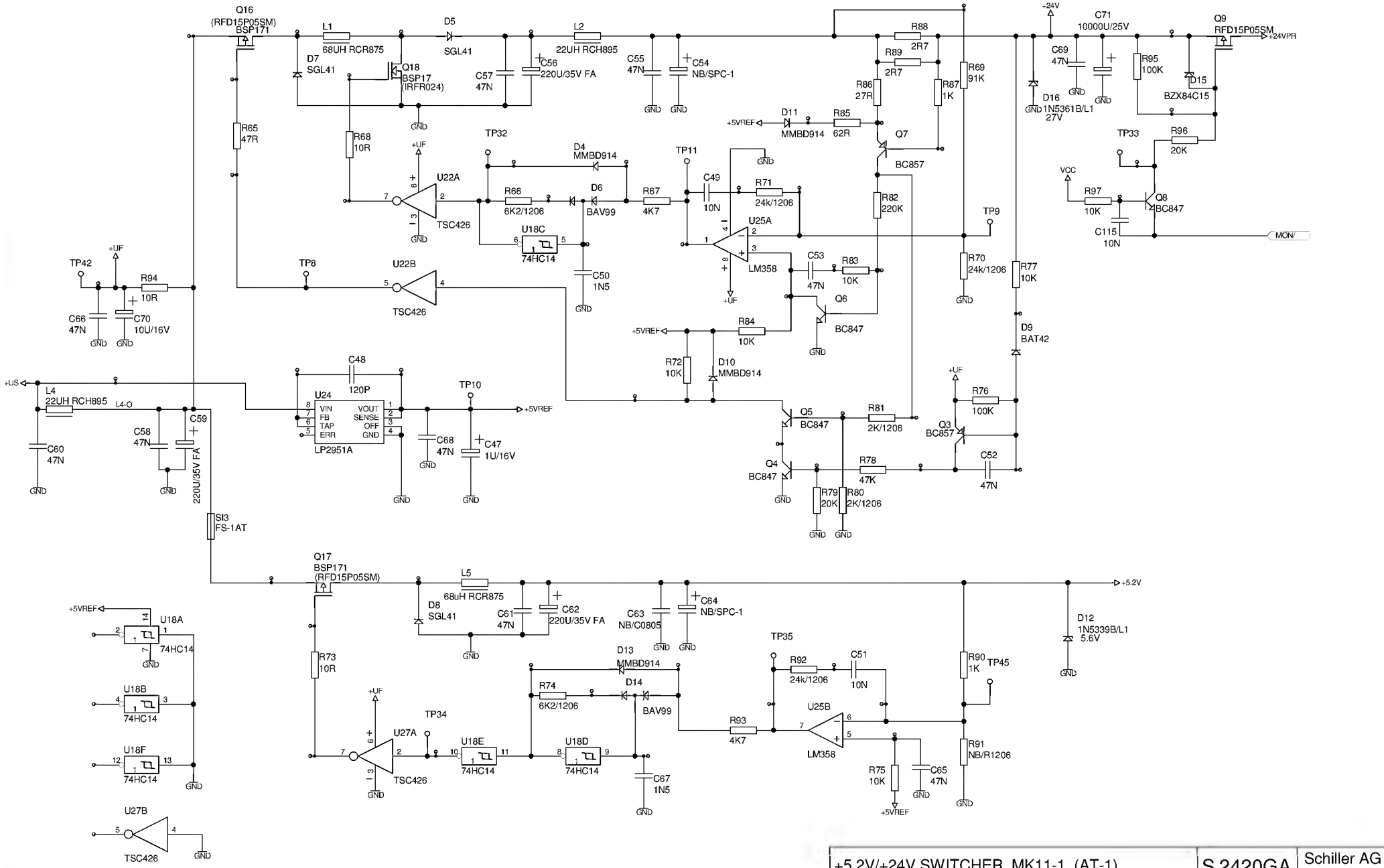


RAM/EPROM MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 5 of 9	

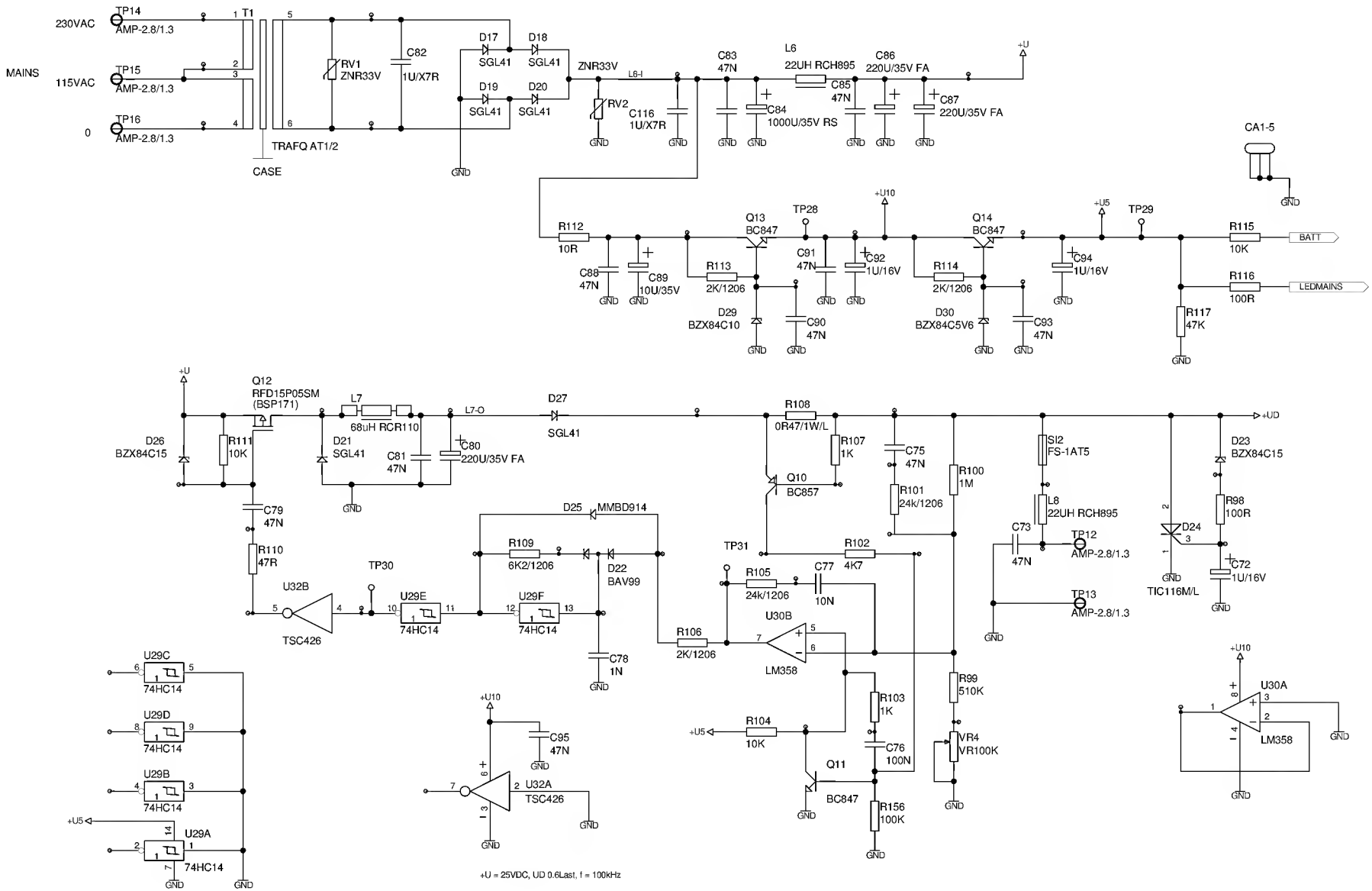
PAPERMARK DETECTOR



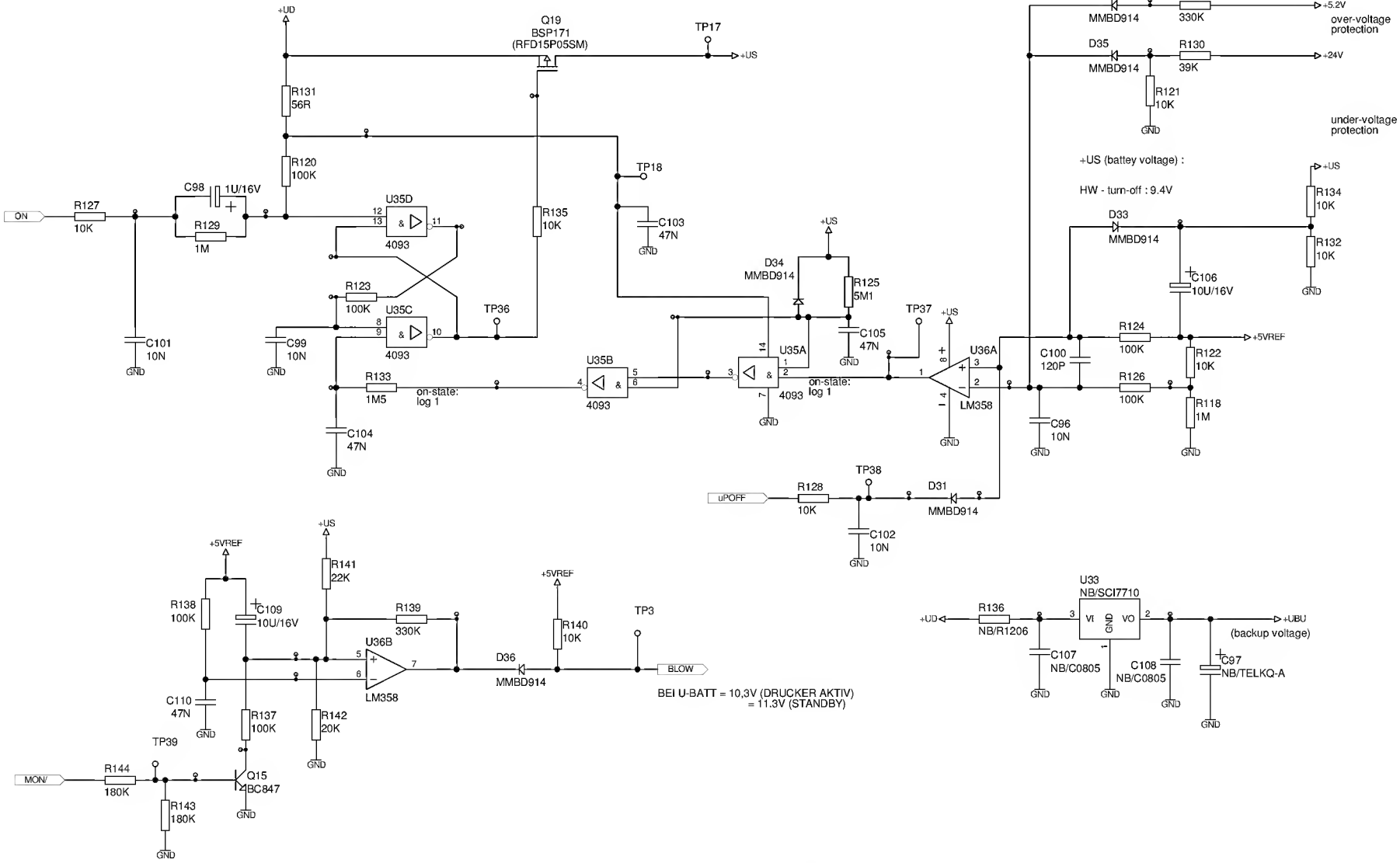
PM / TK TEMP REGL. MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 6 of 9	



+5.2V/+24V SWITCHER MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 7 of 9	



MAINS INP. / BATT. CHARGER MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 8 of 9	



ON/OFF & BACKUP MK11-1 (AT-1)				S.2420GA	Schiller AG Altgasse 68 CH-6340 Baar
Size: A3	Drawn by: Gau	Entw: GN	Date: 12.02.01	Sheet 9 of 9	